

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050122645"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:14
S2	3095	connector same pin same discharge	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:45
S3	14	connector same pin near2 (long longer) same discharge	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:22
S4	31	socket same pin near2 (long longer) same discharge	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:23
S5	380	pin near2 (long longer) same discharge	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:23
S6	7	pin near2 (long longer) same discharge same electrostatic	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:25
S7	22	pin near2 (long longer) same (discharge same electrostatic.esd)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:39
S9	4	(US-20050122645-\$).did. or (US-5208968-\$ or US-4439809-\$).did. or (NN8804379).tban.	US-PGPUB ; USPAT; IBM_TDB	OR	ON	2006/03/08 16:42

# EAST Search History

S10	0	S4 and vss	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:43
S11	2	S4 and vcc	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:43
S12	8	("3216097"   "3785035"   "3924325"   "4186982"   "4394795"   "4553322"   "4857018").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/09 09:22
S13	5	("3406368"   "3973817"   "3987344"   "4313147"). PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/09 09:24
S14	9	(connect\$3 coupl\$3) same (electrostatoc esd) same (pin contact) near (length longer)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:37
S15	10	(connect\$3 coupl\$3) same (electrostatoc esd) same (pin contact) near (length longer long)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:37
S16	0	("2003/0054683").URPN.	USPAT	OR	ON	2006/03/09 09:38
S17	16	connector same pin same discharge same (length same long same longer)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:46
S18	0	connector same pin same electristatic same (length same long same longer)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:47

# EAST Search History

S19	16	pin same electrostatic same (length same long same longer)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:49
S20	1	connector same pin same electrostatic same (length same long same longer)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:47
S21	0	"5,208,968".pn. and electrostatic	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:49
S22	1	"5,208,968".pn. and discharge	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:49
S23	10	("5208968").URPN.	USPAT	OR	ON	2006/03/09 09:55
S24	303	(static electrostatic) same (charge discharge) same connector same pin	USPAT	OR	ON	2006/03/09 10:01
S25	6	(static electrostatic) same (charge discharge) same connector same pin near3 (long lenght longer)	USPAT	OR	ON	2006/03/09 10:18
S26	14	(static electrostatic) same (charge discharge) same connector same pin near3 (long length longer)	USPAT	OR	ON	2006/03/09 10:03
S27	245	integrated adj circuit same receptacle same pin	USPAT	OR	ON	2006/03/09 10:19
S28	104	integrated adj circuit with receptacle same pin	USPAT	OR	ON	2006/03/09 10:19
S29	1	integrated adj circuit with receptacle same pin same charge	USPAT	OR	ON	2006/03/09 10:20
S30	1	integrated adj circuit with receptacle same pin same discharge	USPAT	OR	ON	2006/03/09 10:20

# EAST Search History

S31	7	integrated adj circuit with receptacle same pin and discharge	USPAT	OR	ON	2006/03/09 10:21
S32	25	integrated adj circuit with receptacle same pin same connector	USPAT	OR	ON	2006/03/09 10:24
S33	1109	integrated adj circuit with pin same connector	USPAT	OR	ON	2006/03/09 10:31
S34	1	"5142777".pn.	USPAT	OR	ON	2006/03/09 10:29
S35	7	("5142777").URPN.	USPAT	OR	ON	2006/03/09 10:29
S36	8	("3676926"   "3924325"   "4089104"   "4089581"   "4451975"   "4467523"   "4503610"   "5142777").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/09 10:30
S37	234	integrated adj circuit with pin same connector and (static esd discharge)	USPAT	OR	ON	2006/03/09 10:32
S38	93	S37 and longer	USPAT	OR	ON	2006/03/09 10:32
S39	93	S37 and longer	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/09 10:32
S40	340	integrated adj circuit with pin same connector and (static esd discharge)	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 10:32
S41	146	S40 and longer	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 10:33
S42	4	S40 and longer near4 pin	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 10:35
S43	449	connector same longer near2 pin	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 10:36
S44	219	connector with longer near2 pin	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 10:36
S45	118	connector with longer near pin	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 10:46

## EAST Search History

S46	18	connector with longer near pin same (mate mating)	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 13:49
S47	31	connector with longer near pin same board	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 15:59
S50	202	(ming adj dou and ker). in.	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 16:35
S51	202	(ming adj dou near2 ker). in.	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/09 16:36
S52	5	(kun adj hsien near2 lin).in.	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/10 13:27
S53	70	circuit adj board same contactor same trace	US-PGPUB ; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/10 13:28
S54	51	circuit adj board same contactor same trace	USPAT	OR	ON	2006/03/10 13:31
S55	0	circuit adj board same contactor same trace same receptacle	USPAT	OR	ON	2006/03/10 13:31
S56	26	circuit adj board same contactor same receptacle	USPAT	OR	ON	2006/03/10 13:36
S57	8	("2711523"   "3300752"   "3697929"   "4448466"   "4560221"   "5800186"). PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/10 13:35
S58	0	("2711523"   "3300752"   "3697929"   "4448466"   "4560221"   "5800186"). PN. and longer	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/10 13:35
S59	2	circuit adj board same contactor same receptacle same longer	USPAT	OR	ON	2006/03/10 13:38
S60	2	circuit adj board same contactor same receptacle same longer	US-PGPUB ; USPAT	OR	ON	2006/03/10 13:39
S61	3599	circuit adj board same connector same receptacle	US-PGPUB ; USPAT	OR	ON	2006/03/10 13:39
S62	67	circuit adj board same connector same receptacle same longer	US-PGPUB ; USPAT	OR	ON	2006/03/10 13:39
S63	53	circuit adj board same connector same receptacle same longer	USPAT	OR	ON	2006/03/10 13:48

## EAST Search History

S64	186	439/924.1.ccls.	USPAT	OR	ON	2006/03/10 13:49
S65	31	439/924.1.ccls. and printed same power	USPAT	OR	ON	2006/03/10 14:08
S66	1	439/924.1.ccls. and printed same deep\$3	USPAT	OR	ON	2006/03/10 14:08
S67	15	439/924.1.ccls. and deep\$3	USPAT	OR	ON	2006/03/10 14:12
S68	21	("2066240"   "4849944"   "4985870"   "5160273"   "5164880"   "5210855"   "5319523"   "5647853"   "5768163"   "5842885"   "5919064"   "6024587"   "6079620"   "6124779"   "6165018"   "6201704"   "6220873"   "6247947"   "6275882"   "6393222"). PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/10 16:04
S69	28873	integrated adj circuit same test\$3	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/10 16:05
S70	4777	integrated adj circuit same test\$3 same pin	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/10 16:06
S71	614	integrated adj circuit same test\$3 same pin same surface	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/10 16:06
S72	367	integrated adj circuit same test\$3 same pin same surface same contact	US-PGPUB ; USPAT; USOCR	OR	ON	2006/03/10 16:07
S73	256	integrated adj circuit same test\$3 same pin same surface same contact	USPAT; EPO	OR	ON	2006/03/10 16:14
S74	73	integrated adj circuit with board same test\$3 same pin same surface same contact	USPAT; EPO	OR	ON	2006/03/10 16:14
S75	0	integrated adj circuit with board same test\$3 same pin same surface same contact same discharge	USPAT; EPO	OR	ON	2006/03/10 16:14
S76	0	integrated adj circuit with board same test\$3 same pin same surface same contact same charge	USPAT; EPO	OR	ON	2006/03/10 16:15
S77	0	integrated adj circuit with board same test\$3 same pin same surface same contact same static	USPAT; EPO	OR	ON	2006/03/10 16:15

## EAST Search History

S78	73	integrated adj circuit with board same test\$3 same pin same surface same contact	USPAT; EPO	OR	ON	2006/03/10 16:15
S79	7	integrated adj circuit with board same test\$3 same pin same surface same contact same insert\$3	USPAT; EPO	OR	ON	2006/03/10 16:17
S80	19	integrated adj circuit with board same tester same pin same surface same contact	USPAT; EPO	OR	ON	2006/03/10 16:24
S81	1	integrated adj circuit with board same tester same electrostatic same charge	USPAT; EPO	OR	ON	2006/03/10 16:26
S82	1	integrated adj circuit with board same tester same electrostatic same charge and connect\$3	USPAT; EPO	OR	ON	2006/03/10 16:27
S83	1	integrated adj circuit with board same tester same electrostatic same charge and contact	USPAT; EPO	OR	ON	2006/03/10 16:27
S84	1	integrated adj circuit with board same tester same electrostatic and contact same pin	USPAT; EPO	OR	ON	2006/03/10 17:14
S85	31846	disk adj drive with computer	USPAT; EPO	OR	ON	2006/03/10 17:14
S86	31846	disc adj drive with computer	USPAT; EPO	OR	ON	2006/03/10 17:14